

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2662070
<b>Application Number:</b>	10697124
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8462
<b>Title of Invention:</b>	Magnetoresistance device and method of fabricating the same
<b>First Named Inventor/Applicant Name:</b>	Yoshiyuki Fukumoto
<b>Customer Number:</b>	23373
<b>Filer:</b>	Howard Leonard Bernstein/Jessica Zachmeier
<b>Filer Authorized By:</b>	Howard Leonard Bernstein
<b>Attorney Docket Number:</b>	Q78162
<b>Receipt Date:</b>	02-JAN-2008
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	2204
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		q78162idsusethis.pdf	190438  773a598692376d4781fe171471c01c05328e25f	yes	4
Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Information Disclosure Statement Letter			1	3	
Information Disclosure Statement (IDS) Filed			4	4	
Warnings:					
Information:					
2		q8864578162ref.pdf	3162508  d47c051a984e32814d5d92218c9e3d9b28e97af	yes	39
Multipart Description/PDF files in .zip description					
Document Description			Start	End	
NPL Documents			1	33	
Foreign Reference			34	39	
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8190  61450857c4199172be7f231a4e1d1757588a2b6	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			3361136		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.